

FIG. 1

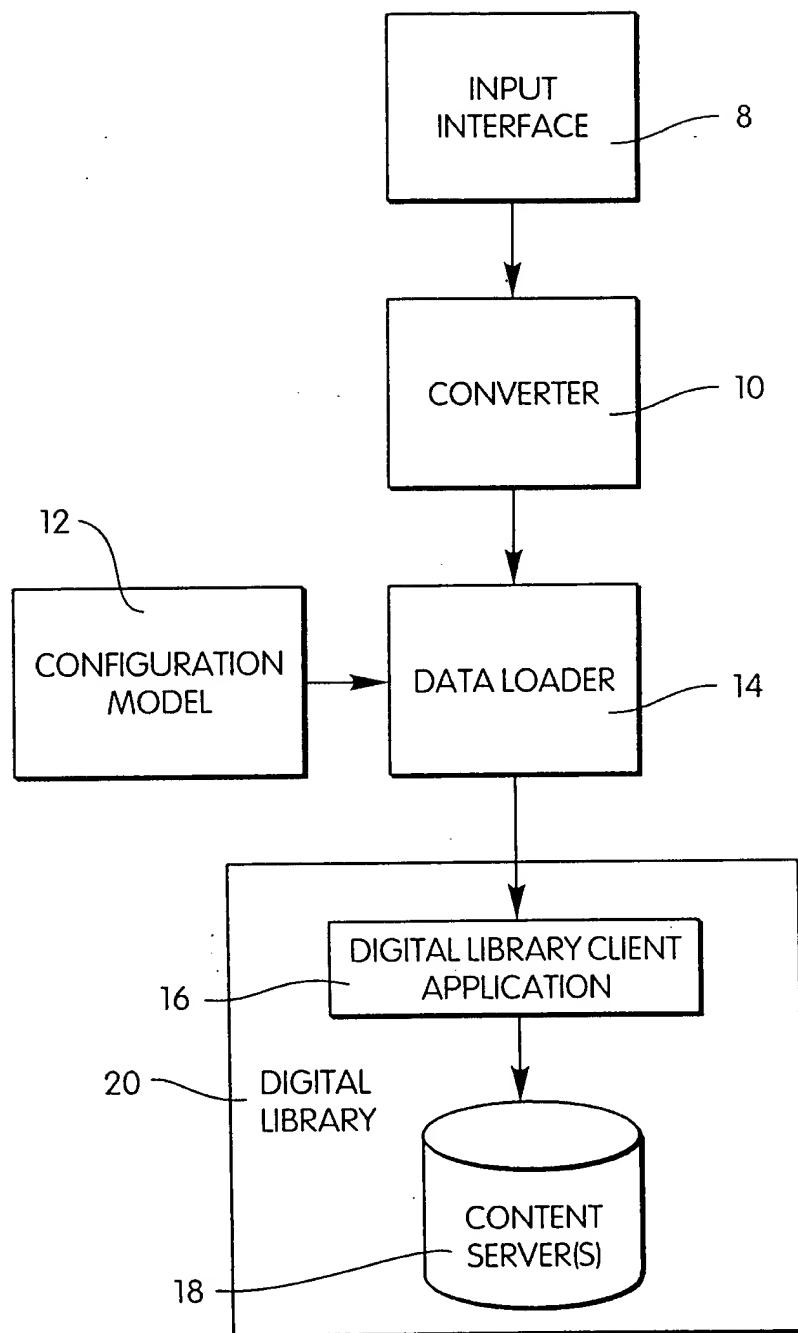
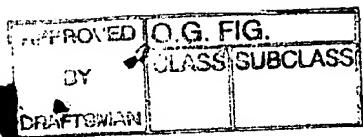


FIG. 2

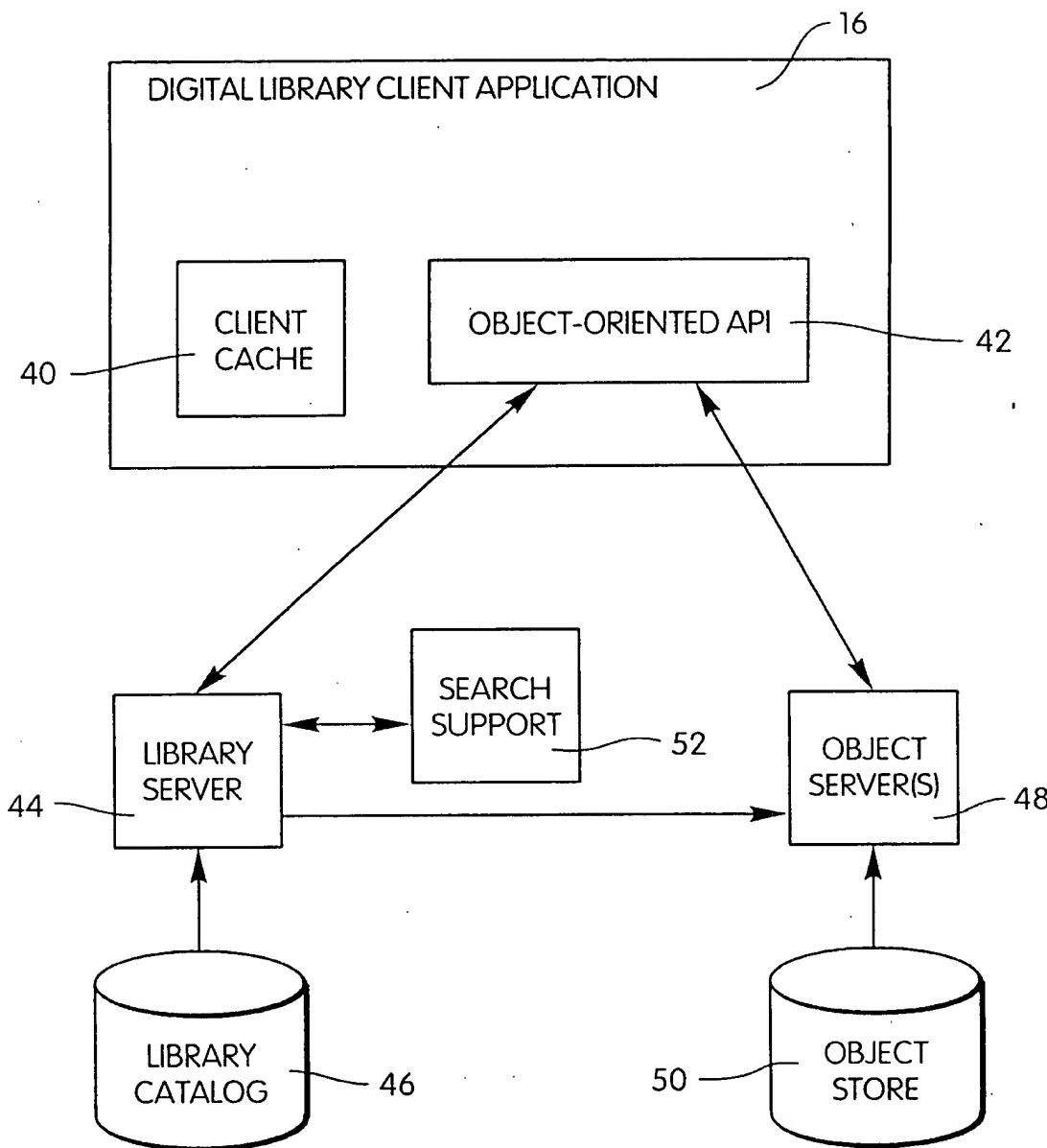
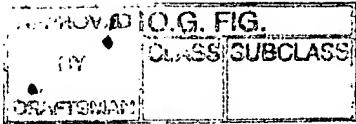


FIG. 3



PARTS TABLE

ITEM ID	PART NUMBER	REP TYPE	OBJECT SERVER

62

OBJECT SERVER TABLE

ITEM ID	PART NUMBER	REP TYPE	FILE NAME

64

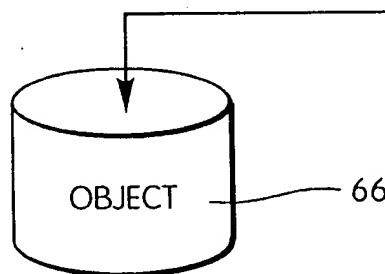


FIG. 4

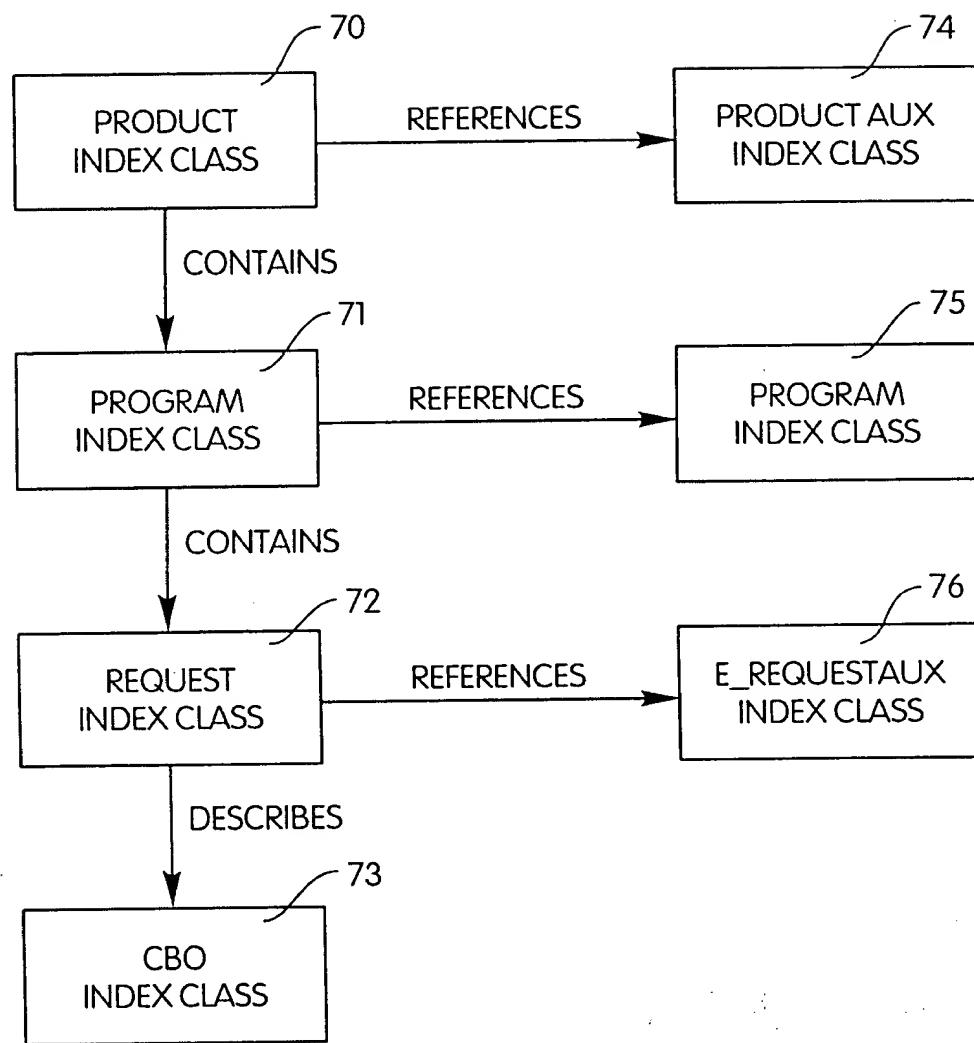


FIG. 5

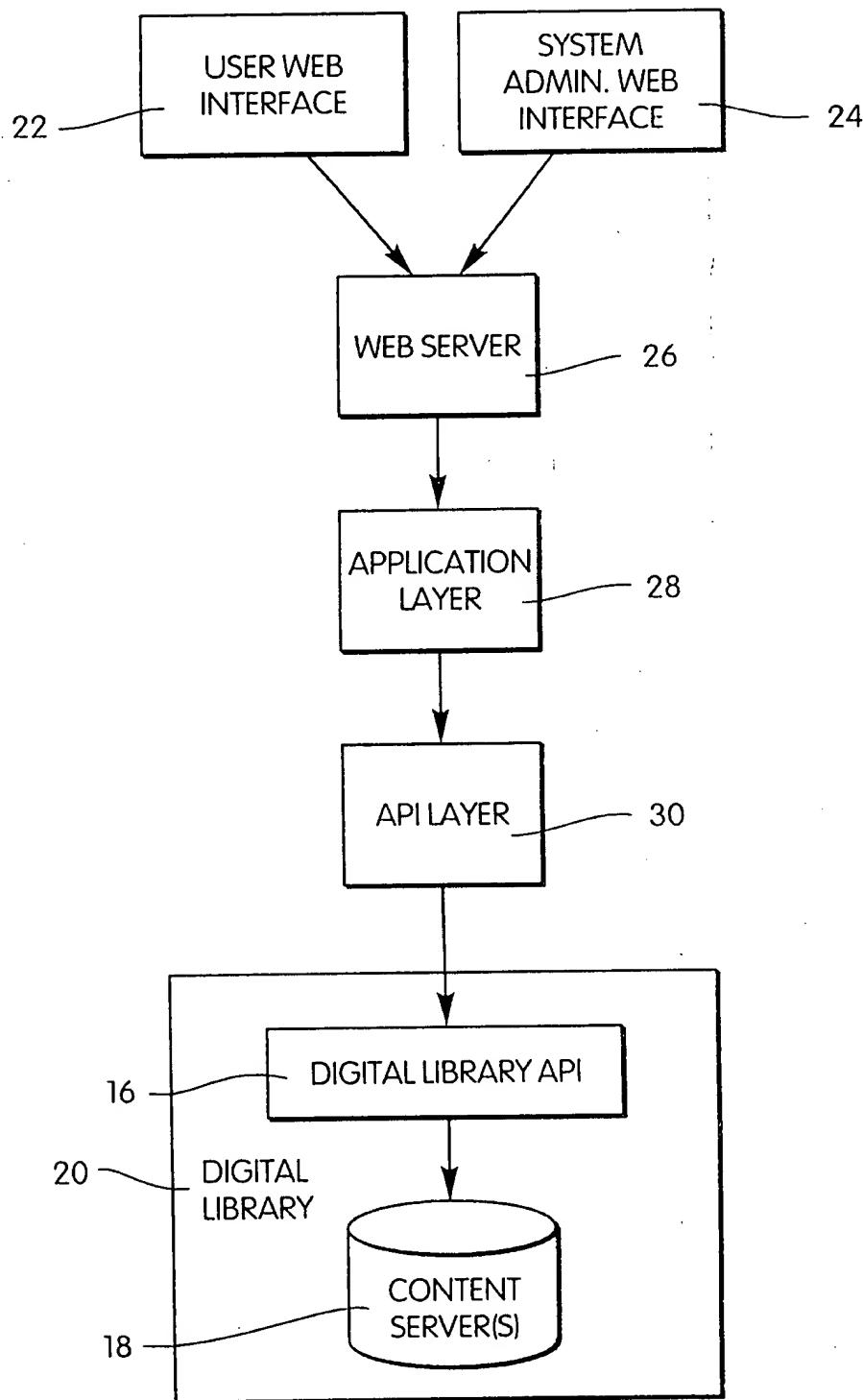
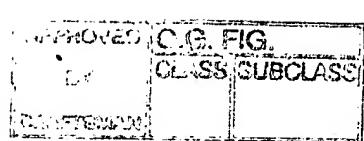
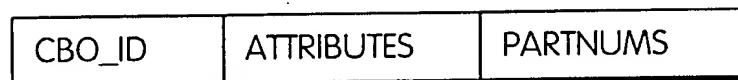


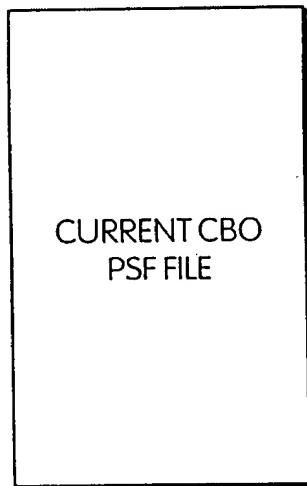
FIG. 6



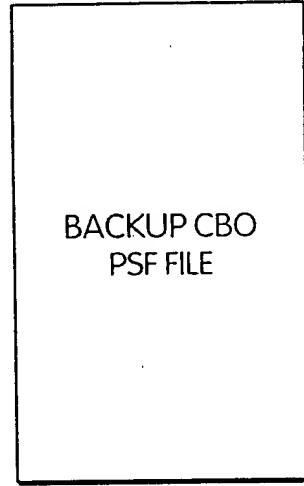
82



PART 1



PART 2



PART 5X

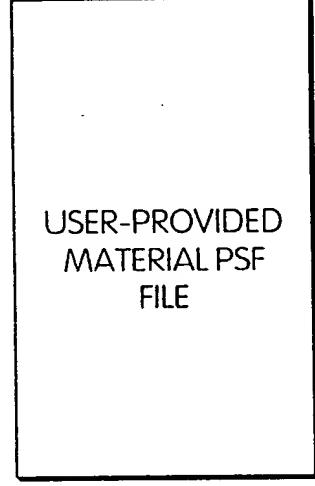


FIG. 7



102

► Register

► Remember Me

► Change Profile

► Contact Us

LOGIN

Please enter your Username and Password below.

If you have not registered with us, please **Register** now to gain instant access to all ESource features.

Forgotten your username or Password? Try **Remember Me**. To change your existing profile, use the **Change Profile** option. Please note that:

- **Login** requires valid Username Or valid Password.
- **Remember Me** requires valid Username Or valid Password.
- **Change Profile** requires valid Username Or valid Password.

Note: Both usernames and passwords are case sensitive

104

Username _____

106

Password _____

108

Please
Login Now

— **EMISSARY** —

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FIG. 8A



THE PRENTICE HALL ENGINEERING SOURCE

[HOME](#) | [ABOUT E SOURCE](#) | [REGISTER LOGIN](#) | [LIBRARY](#) | [My Book Outline](#) | [FACULTY RESOURCES](#) | [HELP](#)

[Contact Us](#)

REGISTER

Registration, Page 3 of 3

Please provide some additional information about yourself. The asterisk symbol (*) ind entifies required entries

* Username
* University
* Department
* Email Address

Your Email address is important. All future communications will rely on your Email address, including our ability to send you information on your custom products and user profile.

Title
* First name
* Last name
* Address Line 1
* Address Line 2
* Address Line 3
* City
* State/Province
* Zip/Postal Code
* Country
Phone

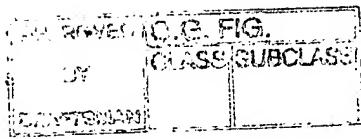
In order to assist you in remembering your profile in the future please provide us with a Secret Word Type (description or hint) and a Secret Word. You will be able to see this category in the future by providing your email address or Username.

* Secret Word Type
For example : Mothers Maiden Name, City of Birth
* Secret Word
* Secret Word (Verify)

[Continue](#)

110

FIG. 8B





THE PRENTICE HALL ENGINEERING SOURCE

[HOME](#) | [ABOUT E SOURCE](#) | [REGISTER LOGIN](#) | [LIBRARY](#) | [MY BOOK OUTLINE](#) | [FACULTY RESOURCES](#) | [HELP](#)

REGISTER

Contact Us

Thank you for Registering

We have received your registration information and will allow you to access ESource with Guess Access. Please print this page for your reference. Your Profile is as follows:

Username: Ingridmf

Password: Guest

E-mail: ingridf@us.ibm.com

Name: Ingrid Foerster

University: ingridf@us.ibm.com

Department: J46

Address:
555 Bailey Ave.
Santa Teresa, CA 95141
United States

Phone:

Secret Word Type: Pet name

Secret Word: *****

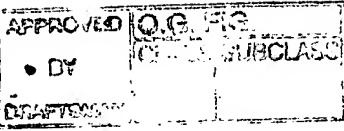
You now will be able to view, search, select, and build custom publications. Once your registration is validated by Prentice Hall you will automatically receive a Full Access password. Full Access is necessary to receive an ISBN to fulfill an order for any book you build. You may submit an order with Prentice Hall before you receive Full Access, but we will need to validate your registration before sending you an ISBN for your custom publication.

To begin using Esource please login with your new Username and Password. Please contact your Prentice Hall Representative if you experience any difficulty.

Please Login Now

112

FIG. 8C



QUICK HELP

WELCOME

Welcome Ms. Ingrid Foerster — 111

University	Santa Teresa Labs
Department	J46
Access Level	Guest Access This level allows you to create custom products and place order requests.

Your Custom Book Outlines — 113

My Custom Book Title	Last Date	Status	Request ID
 My New ESource Book created on 12/20/1999 at 16:43:17	12/20/1999	Active	N/A

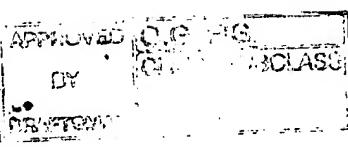
To create new Custom Book Outline
click on the red "CBO" button here

CBO — 118

To start building your online, click on Library to select ESource content for your custom book

Users who are returning to work on active outlines should select their outlines from the list above.

Need more help? Click here for a quick How To, or go to Help for more extensive information



THE PRENTICE HALL ENGINEERING SOURCE

HOME | ABOUT E SOURCE | REGISTER LOGIN | LIBRARY | My Book Outline | FACULTY RESOURCES | HELP

WELCOME

Welcome Homeboy Flash Gordon 111

University	Approaching
Department	Body Building
Access Level	Full Access This level allows you to create custom products and place order requests.

Your Custom Book Outlines 113

	My Custom Book Title	Last TS Date	Appr. Status	Request ID
116	New Custom Book	07/27/1999	Rejected	ESOU001051
CBO	Boys don't cry	10/28/2000	Submitted	ESOU001057
CBO	What do you mean?	09/02/1999	Completed	ESOU002051
CBO	Flash, I love you	09/02/1999	Completed	ESOU001058
CBO	He'd save everyone one of us	08/19/1999	Approved	ESOU002009
CBO	12 hours to save the earth	09/23/1999	Completed	ESOU002373
CBO	Holy Smokes Bateman	07/23/1999	Active	N/A
CBO	A Really Really Really Long	07/23/1999	Active	N/A

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115

118

FIG. 9B

THE PRENTICE HALL ENGINEERING SOURCE

HOME | ABOUT E SOURCE | REGISTER LOGIN | LIBRARY | MY BOOK OUTLINE | FACULTY RESOURCES | HELP

MY BOOK OUTLINE

Your Book Snapshot Sections: 4 | Pages: 20.0 | Net Price: US \$ 2.00

To select another Custom Book Outline, or to create new Custom Book Outline, click on the red "CBO" button

CBO 119

This is Your Custom Book Outline

Book Title
My New ESource Book created on } 128
12/20/1999 at 18:47:54

	Price	Pgs.
Contents	132	134
VOLUME 1		
Table of Contents	0.60	6
Preface	0.90	9
Index	0.50	5
TOTAL	\$ 2.00	20.0

* Approximate

Type the name of a chapter you would like to add to this book and press the "Add" button.

Add new chapter with this title

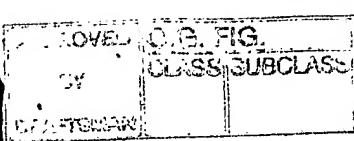
121 Add 124

Select either book or chapter from the drop down list, type a new name in the text box and press the "Change" button to change the title.

Change Book **title to** Add 126

125 127 129

EMISSARY



THE PRENTICE HALL ENGINEERING SOURCE

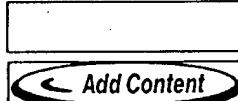
[HOME](#) | [ABOUT E SOURCE](#) | [REGISTER LOGIN](#) | [LIBRARY](#) | [MY BOOK OUTLINE](#) | [FACULTY RESOURCES](#) | [HELP](#)

› **QUICK HELP**

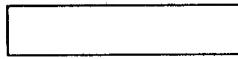
View My Book

 **View Book**

Add Your Content (IPM) to:

 **Add Content**

Move Checked Items to:

 **Move Items**

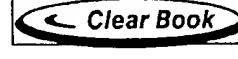
Remove Checked Items

 **Remove**

Undo Last Action

 **Undo Last**

Clear My Book

 **Clear Book**

Submit My Request with Prentice Hall

 **Submit Request**

— **EMISSARY** —

MY BOOK OUTLINE

Your Book Snapshot Sections: 4 | Pages: 20.0 | Net Price: US \$2.00

To select another Custom Book Outline,
or to create new Custom Book Outline,
click on the red "CBO" button

CBO

This is Your Custom Book Outline

Book Title
Internet Basics } 128

	Contents	Price	Pgs.
	VOLUME 1		
	Table of Contents	0.60	6
	Preface	0.90	9
	Index	0.50	5
	TOTAL	\$ 2.00	20.0

* Approximate

Type the name of a chapter you would like to add to this book and press the "Add" button.

Add new chapter with this title

New Chapter Title

Select either book or chapter from the drop down list, type a new name in the text box and press the "Change" button to change the title.

Change Book **title to**

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FIG. 10B

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HOME | ABOUT E SOURCE | REGISTER LOGIN | LIBRARY | MY BOOK OUTLINE | FACULTY RESOURCES | HELP

240 BROWSE LIBRARY

Select a title below to view its table of contents and start adding its contents to your book. You may also search for specific topics by keyword using our search option. Also, preview ready made custom books for examples and ideas.

Design Concepts for Engineers,
Mark N. Horenstein
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Engineering Ethics,
Charles B. Fleddermann
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Mark Dix, Paul Riley
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Introduction to C++,
Delores M. Etter
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Introduction to FORTRAN 90,
Larry Nyhoff, Stanford Leestma
Copyright © 1999, By PRENTICE HALL, INC.

Introduction to Maple (R),
David I. Schwartz
Copyright © 1999, By PRENTICE HALL, INC.

Introduction to Unix,
David I. Schwartz
Copyright © 1999, By PRENTICE HALL, INC.

Introduction to the Internet,
Scott D. James
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Mark N. Horenstein
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Engineering Success,
Peter Schiavone
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Introduction to C,
Delores M. Etter
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Introduction to Excel,
David C. Kuncicky
Copyright © 1999, By PRENTICE HALL, INC.

Introduction to MATLAB (R),
Delores M. Etter, David C. Kuncicky
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Introduction to MathCAD,
Ronald W. Larsen
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Introduction to Word,
David C. Kuncicky
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Ready Made Books
QUICK HELP
ADD Checked Items to: <input type="text"/>
Add to Book

BROWSE LIBRARY

Your Book Snapshot Sections: 4 | Pages: 20.0 | Net Price: US \$ 2.00

Use this page both to view content and add content to your custom book. For additional help with using this page, click on the Quick Help button to the left.

Introduction to the Internet

Scott D. James

	Price	Pgs.*
146		
Contents	142	
<input checked="" type="checkbox"/> CHAPTER 1: Introduction to the Internet	0.14	1.4
141		
1.1 <u>History</u>	0.06	0.6
1.2 <u>Internet Culture</u>	0.16	1.6
144		
1.3 <u>Internet Netiquette</u>	0.26	2.6
145		
1.4 <u>Advantages and Disadvantages of the Internet</u>	0.25	2.5
1.5 <u>Technical Issues</u>		
146		
CHAPTER 2: E-Mail and Finding Addresses		
147		
CHAPTER 3: Mailing Lists and UseNet News		
148		
CHAPTER 4: Telnet, FTP, and Locating Files		
149		
CHAPTER 5: Gopher and WAIS		
150		
CHAPTER 6: The World Wide Web and HTML		
151		
CHAPTER 7: Live Communications on the Internet	148	
152		
7.1 <u>The Talk Program</u>	0.11	1.1
153		
7.2 <u>IRC: Internet Relay Chat</u>	0.36	3.6
154		
7.3 <u>The Future of Live Communications</u>	0.54	5.4
155		
CHAPTER 8: Java		
156		
CHAPTER 9: Computer Security and the Internet		
157		
CHAPTER 10: Appendix		

* Approximate

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FIG. 12

THE PRENTICE HALL ENGINEERING SOURCE

HOME | ABOUT E SOURCE | REGISTER LOGIN | LIBRARY | MY BOOK OUTLINE | FACULTY RESOURCES | HELP

MY BOOK OUTLINE

Your Book Snapshot Sections: 4 | Pages: 20.0 | Net Price: US \$ 2.00

To select another Custom Book Outline, or to create new Custom Book Outline, click on the red "CBO" button

CBO 119

This is Your Custom Book Outline

Book Title
Internet Basics

Contents	Price	Pgs.
VOLUME 1		
<input checked="" type="checkbox"/> Table of Contents	0.60	6
<input checked="" type="checkbox"/> Preface	0.90	9
CHAPTER 1: Introduction to the Internet — 146		
<input checked="" type="checkbox"/> Sections/Objectives/Science/Engineering	0.16	1.6
Spotlight: Computer-Integrated Manufacturing	154	
<input type="checkbox"/> 1.1 History	0.14	1.4
<input type="checkbox"/> 1.2 Internet Culture	0.06	0.6
<input type="checkbox"/> 1.3 General Netiquette	0.16	1.6
<input type="checkbox"/> 1.4 Advantages and Disadvantages of the Internet	0.26	2.6
<input type="checkbox"/> 1.5 Technical Issues	0.25	2.5
<input checked="" type="checkbox"/> Summary/Key Terms — 154	0.02	0.2
CHAPTER 2: Live Communications on the Internet — 148		
<input checked="" type="checkbox"/> Sections/Objectives/Science/Engineering	0.06	0.6
Spotlight: Barcode Technologies	154	
<input type="checkbox"/> 2.1 IRC: Internet Relay Chat	0.36	3.6
<input type="checkbox"/> 2.2 The Future of Live Communications	0.54	5.4
<input checked="" type="checkbox"/> Summary/Key Terms/Problems — 154	0.04	0.4
Index	0.50	.5
TOTAL	\$ 4.05	40.5

* Approximate

FIG. 13



MY CUSTOM CONTENT

Your Book Snapshot Sections: 4 | Pages: 20.0 | Net Price: US \$7.00

Enter Your Custom Content Below.

Please enter your Custom Content below using the provided interface. You may enter as much or as little new material as you would like. ESource will save your material as a section. Simply enter your material hitting the **Enter More Custom Content** button every time you want a new section. ESource provides the following formatting tools.

Section Headings: Enter text in the Title Box and it will appear as a section head.

Paragraph Entries: Type the body of your text into this box. You may also use the cut-and-paste feature of your word processor to enter large blocks of text. All line breaks and spacing will be reproduced as entered.

Computer Code: to enter computer code, choose the "Code Sample" option for your paragraph entry.

Any material entered will be reproduced in a standard programming code typestyle. To switch back to regular code, click the Enter More Custom Content option at the bottom of the page, and begin a new section.

When complete, press the **Save in My Book Outline** button to include this information in your ESource book.

Your Custom Content Title

The Internet Wave

158

Your Custom Content

The following Paragraph entries are Code Sample Standard Text
This is a sample chapter/section.

160



FIG. 14

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HOME | ABOUT E SOURCE | REGISTER LOGIN | LIBRARY | MY BOOK OUTLINE | FACULTY RESOURCES | HELP



› QUICK HELP

View My Book

View Book

Add Your Content (IPM) to:

Add Content

Move Checked Items to:

Move Items

Remove Checked Items

Remove

Undo Last Action

Undo Last

Clear

My Book

Clear Book

Submit My Request with Prentice Hall

Submit Request

MY BOOK OUTLINE

Your Book Snapshot Sections: 19 | Pages: 40.5 | Net Price: US \$ 9.04

To select another Custom Book Outline,
or to create new Custom Book Outline,
click on the red "CBO" button

CBO

This is Your Custom Book Outline

Book Title
Internet Basics

Contents	Price	Pgs.
VOLUME 1		
Table of Contents	0.60	6
Preface	0.90	9
CHAPTER 1: Introduction to the Internet		
Sections/Objectives/Science/Engineering Spotlight: Computer-Integrated Manufacturing	0.16	1.6
1.1 History	0.14	1.4
1.2 Internet Culture	0.06	0.6
1.3 General Netiquette	0.16	1.6
1.4 Advantages and Disadvantages of the Internet	0.26	2.6
1.5 Technical Issues	0.25	2.5
Summary/Key Terms	0.02	0.2
CHAPTER 2: Live Communications on the Internet		
Sections/Objectives/Science/Engineering Spotlight: Barcode Technologies	0.06	0.6
2.1 IRC: Internet Relay Chat	0.36	3.6
2.2 The Future of Live Communications	0.54	5.4
Summary/Key Terms/Problems	0.04	0.4
CHAPTER 3: New Chapter		
Custom Content: The Internet Wave — 164	n/a	0.0
Index	0.50	.5
TOTAL	\$ 9.04	40.5

* Approximate

FIG. 15A

Type the name of a chapter you would like to add to this book and press the "Add" button.

Add new chapter with this title

Using Good Manners 121 123

Add

124

Select either book or chapter from the drop down list, type a new name in the text box and press the "Change" button to change the title.

Change Book **title to**

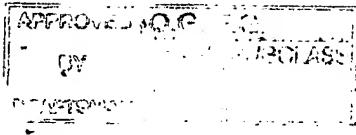
Change

128

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FIG. 15B



THE PRENTICE HALL ENGINEERING SOURCE

HOME | ABOUT E SOURCE | REGISTER LOGIN | LIBRARY | My BOOK OUTLINE | FACULTY RESOURCES | HELP

MY BOOK OUTLINE

Your Book Snapshot Sections: 20 | Pages: 40.5 | Net Price: US \$ 9.04

To select another Custom Book Outline, or to create new Custom Book Outline, click on the red "CBO" button

CBO

This is Your Custom Book Outline

176

Book Title
Internet Basics

Contents

	Price	Pgs.
VOLUME 1		
<input checked="" type="checkbox"/> Table of Contents	0.60	6
<input checked="" type="checkbox"/> Preface	0.90	9
168 <input checked="" type="checkbox"/> CHAPTER 1: Introduction to the Internet	0.16	1.6
168 <input checked="" type="checkbox"/> Sections/Objectives/Science/Engineering		
Spotlight: Computer-Integrated Manufacturing		
170 <input checked="" type="checkbox"/> 1.1 <u>History</u>	0.14	1.4
170 <input checked="" type="checkbox"/> 1.2 <u>Internet Culture</u>	0.06	0.6
166 <input checked="" type="checkbox"/> 1.3 <u>General Netiquette</u>	0.16	1.6
166 <input checked="" type="checkbox"/> 1.4 <u>Advantages and Disadvantages of the Internet</u>	0.26	2.6
172 <input checked="" type="checkbox"/> 1.5 <u>Technical Issues</u>	0.25	2.5
172 <input checked="" type="checkbox"/> Summary/Key Terms	0.02	0.2
174 <input checked="" type="checkbox"/> CHAPTER 2: Live Communications on the Internet		
174 <input checked="" type="checkbox"/> Sections/Objectives/Science/Engineering		
Spotlight: Barcode Technologies		
178 <input checked="" type="checkbox"/> 2.1 <u>IRC: Internet Relay Chat</u>	0.36	3.6
178 <input checked="" type="checkbox"/> 2.2 <u>The Future of Live Communications</u>	0.54	5.4
178 <input checked="" type="checkbox"/> Summary/Key Terms/Problems	0.04	0.4
180 <input checked="" type="checkbox"/> CHAPTER 3: New Chapter		
180 <input checked="" type="checkbox"/> Custom Content: <u>The Internet Wave</u>	n/a	0.0
165 <input checked="" type="checkbox"/> CHAPTER 4: Using Good Manners on the Internet		
165 <input checked="" type="checkbox"/> Index	0.50	.5
TOTAL	\$ 9.04	40.5

View My Book

View Book

Add Your Content (IPM) to:

Add Content

Move Checked Items to:

Move Items

Remove Checked Items

Remove

Undo Last Action

Undo Last

Clear My Book

Clear Book

Submit My Request with Prentice Hall

Submit Request

FIG. 16

THE PRENTICE HALL ENGINEERING SOURCE

HOME | ABOUT E SOURCE | REGISTER LOGIN | LIBRARY | MY BOOK OUTLINE | FACULTY RESOURCES | HELP

QUICK HELP	
<p>View My Book</p> <p>Add Your Content (IPM) to:</p> <p>Move Checked Items to:</p> <p>Remove Checked Items</p> <p>Undo Last Action</p> <p>Clear My Book</p> <p>Submit My Request with Prentice Hall</p>	
<p>View Book</p> <p>Add Content</p> <p>Move Items</p> <p>Remove</p> <p>Undo Last</p> <p>Clear Book</p> <p>Submit Request</p>	

MY BOOK OUTLINE

Your Book Snapshot Sections: 20 | Pages: 40.5 | Net Price: US \$ 9.04

To select another Custom Book Outline,
or to create new Custom Book Outline,
click on the red "CBO" button

CBO

This is Your Custom Book Outline

176

Book Title

Internet Basics

Contents

Price Pgs.

VOLUME 1

<input checked="" type="checkbox"/>	Table of Contents	0.60	6
<input checked="" type="checkbox"/>	Preface	0.90	9
CHAPTER 1: Introduction to the Internet			
<input checked="" type="checkbox"/>	Sections/Objectives/Science/Engineering Spotlight: Computer-Integrated Manufacturing	0.16	1.6
	1.1 History	0.14	1.4
	1.2 Internet Culture	0.06	0.6
	1.3 General Netiquette	0.16	1.6
	1.4 Advantages and Disadvantages of the Internet	0.26	2.6
	1.5 Technical Issues	0.25	2.5
<input checked="" type="checkbox"/>	Summary/Key Terms	0.02	0.2
CHAPTER 2: Live Communications on the Internet			
<input checked="" type="checkbox"/>	Sections/Objectives/Science/Engineering Spotlight: Barcode Technologies	0.06	0.6
	2.1 IRC: Internet Relay Chat	0.36	3.6
	2.2 The Future of Live Communications	0.54	5.4
<input checked="" type="checkbox"/>	Summary/Key Terms/Problems	0.04	0.4
CHAPTER 3: New Chapter			
	Custom Content: The Internet Wave	n/a	0.0
CHAPTER 4: Using Good Manners on the Internet			
	4.1 General Netiquette — 166	0.16	1.6
<input checked="" type="checkbox"/>	Index	0.50	.5
TOTAL			\$ 9.04 40.5

FIG. 17

THE PRENTICE HALL ENGINEERING SOURCE

HOME | ABOUT E SOURCE | REGISTER LOGIN | LIBRARY | My Book Outline | FACULTY RESOURCES | HELP

MY Book OUTLINE

Your Book Snapshot Sections: 20 | Pages: 40.5 | Net Price: US \$ 9.04

Custom Table of Contents

The following is a Sample HTML version of the ESource book you created.

Click on any of the titles to view the contents of each section. To see a formatted sample of an ESource book, choose **Sample Books** from the **Library** menu and click on any of the PDF icons.

Internet Basics	
VOLUME 1	
Table of Contents	1
Preface	6
CHAPTER 1: Introduction to the Internet	15
Sections/Objectives/Science/Engineering Spotlight: Computer-Integrated Manufacturing	15
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1.2 <u>Internet Culture</u>	18
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Your Book Snapshot Sections: 4 | Pages: 21.4 | Net Price: US \$ 12.16

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CBO

This is Your Custom Book Outline

Book Title
Student Loans

Contents	Price	Pgs.*
VOLUME 1		
Table of Contents	0.60	6
Preface	0.90	9
CHAPTER 1: New Chapter		
1.1 Guaranteed Ideas	201	203
1.2 Intro. Study Engineering	202	205
Index	206	207
TOTAL	\$ 2.16	21.6

* Approximate

Type the name of a chapter you would like to add to this book and press the "Add" button.

Add new chapter with this title

title **Add**

Select either book or chapter from the drop down list, type a new name in the text box and press the "Change" button to change the title.

Change **Book** **title to** **Change**

Internet

FIG. 19

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Address Go Links

or to create new Custom Book Outline, click on the red "CBO" button.

View My Book

View Book

Add 1

My Custom Content to:

Chapter 1

Add Content

Move

Checked Items to:

Up

Move Items

Remove

Checked Items

Remove

Undo

Last Action

Undo Last

Clear

My Book

Clear Book

Submit My Request with Prentice Hall

Submit

This is Your Custom Book Outline

Book Title
Engineering

	Contents	Price	Pgs.*
<input checked="" type="checkbox"/>	VOLUME 1 — 223		
<input checked="" type="checkbox"/>	Table of Contents	0.60	6
<input checked="" type="checkbox"/>	Preface	0.90	9
<input type="checkbox"/>	CHAPTER 1: Professionalism and Code of Ethics — 221		
<input checked="" type="checkbox"/>	Sections/Objectives — 154	0.07	0.7
<input type="checkbox"/>	1.1 Introduction	0.02	0.2
<input type="checkbox"/>	1.2 Intro. Study Engineering	0.50	5.0
<input type="checkbox"/>	1.3 Code of Ethics	0.07	6.7
<input checked="" type="checkbox"/>	Key terms/Problems — 154	0.20	2.0
<input checked="" type="checkbox"/>	Index	0.50	5
	TOTAL	\$ 13.66	222
			36.6

* Approximate

Type the name of a chapter you would like to add to this book and press the "Add" button.

Add new chapter with this title

title **Add**

Select either book or chapter from the drop down list, type a

Internet

FIG. 20A

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Address: http://emissary.prenhall.com/esource/cgi-bin/Display.cgi Go Links

View Book

Add 1

My Custom Content to:

Chapter 1

Add Content

Move

Checked Items to:

Up

Move Items

Remove

Checked Items

Remove

Undo

Last Action

Undo Last

Clear

My Book

Clear Book

Submit My Request with Prentice Hall

Submit

Book Title

Engineering

Contents

VOLUME 1 - 223

	Price	Pgs.*
<input checked="" type="checkbox"/> Table of Contents	0.60	6
<input checked="" type="checkbox"/> Preface	0.90	9
<input type="checkbox"/> CHAPTER 1: Professionalism and Code of Ethics	221	
<input checked="" type="checkbox"/> Sections/Objectives	0.07	0.7
<input type="checkbox"/> 1.1 Introduction	0.02	0.2
<input type="checkbox"/> 1.2 Intro. Study Engineering	0.50	5.0
<input type="checkbox"/> 1.3 Code of Ethics	0.07	6.7
<input checked="" type="checkbox"/> Key terms/Problems	0.20	2.0
<input checked="" type="checkbox"/> Index	0.50	5

VOLUME 2 - 225

<input checked="" type="checkbox"/> Table of Contents	0.60	6
<input checked="" type="checkbox"/> Preface	0.90	9
<input type="checkbox"/> CHAPTER 1: Understanding Ethical Problems	224	
<input checked="" type="checkbox"/> Sections/Objectives	0.05	0.5
<input type="checkbox"/> 1.1 Introduction	0.03	0.3
<input type="checkbox"/> 1.2 A Brief History of Ethical Problems	0.07	0.7
<input type="checkbox"/> 1.3 Ethical Theories	0.90	9.0
<input checked="" type="checkbox"/> Key terms/Problems	0.14	1.4
<input checked="" type="checkbox"/> Index	0.50	5

TOTAL \$ 16.05

68.5

226

Internet

FIG. 20B

AMISSARY | Source My Book Outline Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Forward Stop Refresh Home Search Favorites History Mail Print Edit

Address: http://emissary.prenhall.com/esource/cgi-bin/Display.cgi Go Links

<input checked="" type="checkbox"/> Add Content	Contents	Price	Pgs.*
VOLUME 1			
<input checked="" type="checkbox"/> Table of Contents	0.60	6	
<input checked="" type="checkbox"/> Preface	0.90	9	
CHAPTER 1: Professionalism and Code of Ethics			
<input checked="" type="checkbox"/> Sections/Objectives	0.07	0.7	
<input type="checkbox"/> 1.1 Introduction	0.02	0.2	
<input type="checkbox"/> 1.2 A Engineering Ethics Code	0.50	5.0	
<input type="checkbox"/> 1.3 Code of Ethics	0.87	8.7	
<input type="checkbox"/> 1.4 Introduction - 227	0.03	0.3	
<input checked="" type="checkbox"/> Key terms/Problems	0.02	2.0	
<input checked="" type="checkbox"/> Index	0.50	5	
VOLUME 2			
<input checked="" type="checkbox"/> Table of Contents	0.60	6	
<input checked="" type="checkbox"/> Preface	0.90	9	
CHAPTER 2: Understanding Ethical Problems			
<input checked="" type="checkbox"/> Sections/Objectives	0.05	0.5	
<input type="checkbox"/> 2.1 A Brief History of Ethical Thought	0.07	0.7	
<input type="checkbox"/> 2.2 Ethical Theories	0.90	9.0	
<input checked="" type="checkbox"/> Key terms/Problems	0.14	1.4	
<input checked="" type="checkbox"/> Index	0.50	5	
TOTAL	\$ 16.05	68.5	
* Approximate			
Type the name of a chapter you would like to add to this book and press the "Add" button.			

Internet

FIG. 20C

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The Prentice Hall ESource lets you locate the exact material you need by searching through all the contents in our library.

Search All Titles for Indexed Words 231 CBO
study OR skills

AND

Search for Words Found in Chapter Titles 232 CBO
study OR skills

AND

Search for Words Found in Section Titles 233 234 CBO
study OR skills

Examples

Index Terms

Single Word Search	Internet
Multiple Word Search	Internet Applications

Note: Multiple word searching will return all instances of Internet or Application.

Chapter or Section Titles

Single Word Search	Internet
Phrase Search (optionally)	Internet Applications Internet Applications

Multiple Word Search
using AND Internet AND Application

Document Done

FIG. 21A

AMISSARY | Source My Book Outline Microsoft Internet Explorer

File Edit View Favorites Tools Help

THE PRENTICE HALL ENGINEERING SOURCE

HOME | ABOUT E SOURCE | REGISTER LOGIN | LIBRARY | My Book Outline | FACULTY RESOURCES | HELP

SEARCH CONTENTS

Your Book Snapshot Sections: 4 | Pages: 20.0 | Net Price: US \$12.00

Search Results

Engineering Survey

		Price	Pgs.*
<input checked="" type="checkbox"/>	CONTENTS		
<input checked="" type="checkbox"/>	<input type="checkbox"/> CHAPTER 2: Introduction to Engineering and Engineering Study		
<input type="checkbox"/>	2.1 What Is Engineering? 0.09 0.9		
<input type="checkbox"/>	2.3 Why Choose to Study Engineering? 0.12 12		
<input type="checkbox"/>	2.4 Equipping Yourself for Engineering Study 0.24 24		
<input checked="" type="checkbox"/>	<input type="checkbox"/> CHAPTER 5: Key Strategies for Maximizing Performance in Engineering Courses		
<input type="checkbox"/>	5.7 Using Tutors and Studying 0.16 16		
<input checked="" type="checkbox"/>	<input type="checkbox"/> CHAPTER 9: Developing Engineering Skills		
<input type="checkbox"/>	9.1 Communication Skills 0.52 52		

Search Again

Document Done

FIG. 21B

System Administrator Main Menu

Select an option:

- Approve User 251
- Make Products Available 252
- Edit/Review/Approve CBO's 253

FIG. 22A

Approve User

Name	University	Department	Reg. Date
<input type="checkbox"/> Taylor, James	Duke	Electrical Engineering	10/01/99
<input type="checkbox"/> Streisand, Barb	Harvard	Applied Physics	11/05/99
<input type="checkbox"/> Clinton, Bill	Oxford	Physical Sciences	09/10/99
<input type="checkbox"/> Reno, Janet	MIT	Electrical Engineering	01/06/00
<input type="checkbox"/> Taylor, Tim	Stanford	Metalurgy	08/21/99

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Make Products Available

260

Title

- Engineering Ethics
- Introduction to Digital Design
- Design Theory
- Statistical Analysis

261

COMMIT

262

FIG. 22C

Submitted Custom Books

271

272

CBO Title	Owner
<u>Fundamental Engineering Concepts</u>	<u>Taylor, James</u>
<u>Technical Internships: Gaining Hands-On Experience</u>	<u>Bill Clinton</u>
<u>Ethical Dilemmas in the Engineering Field</u>	<u>Al Gore</u>
<u>Basic Study Skills</u>	<u>Al Bundy</u>
<u>Approach to Statistical Methods</u>	<u>Janet Reno</u>

FIG. 22D

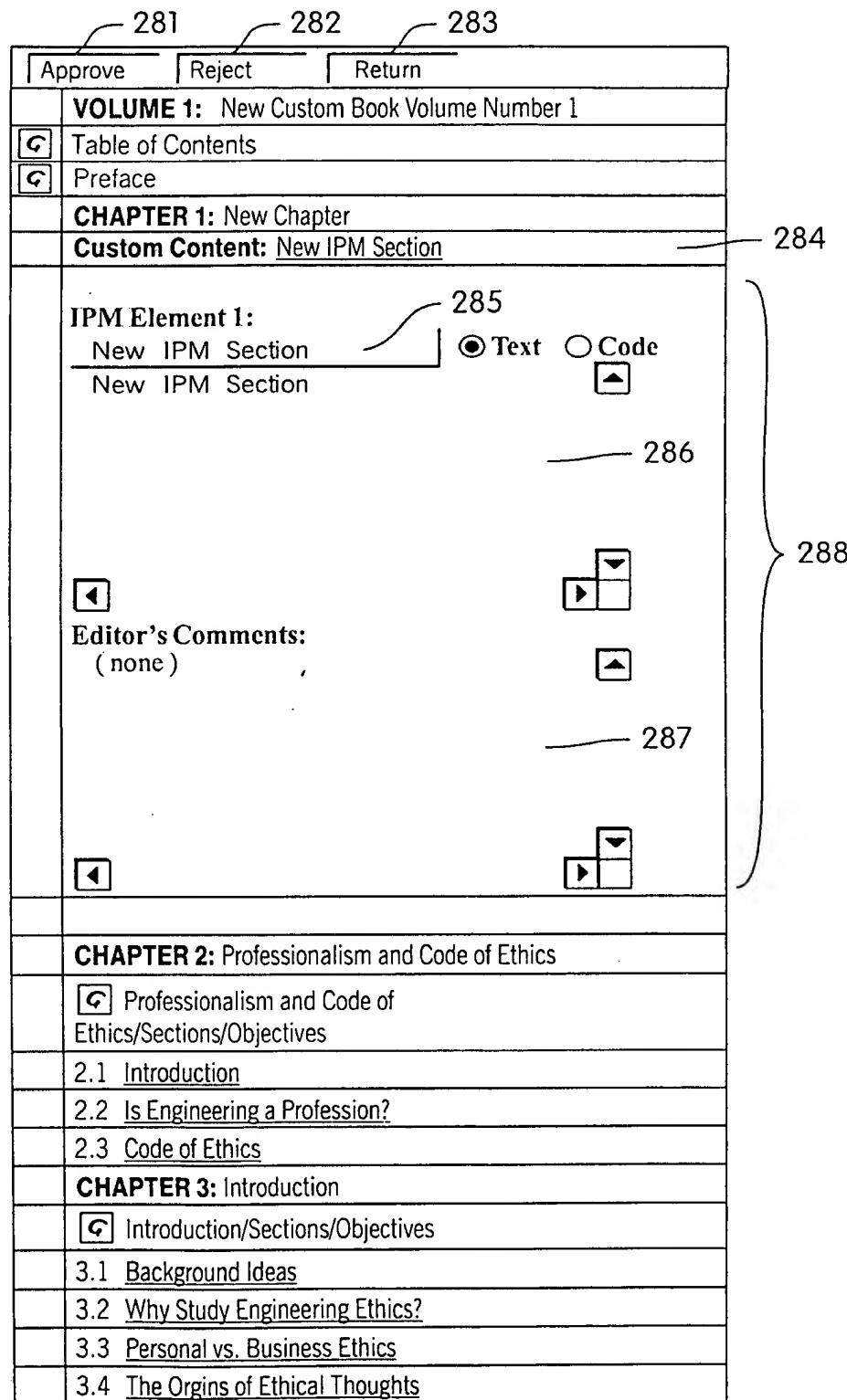


FIG. 22E

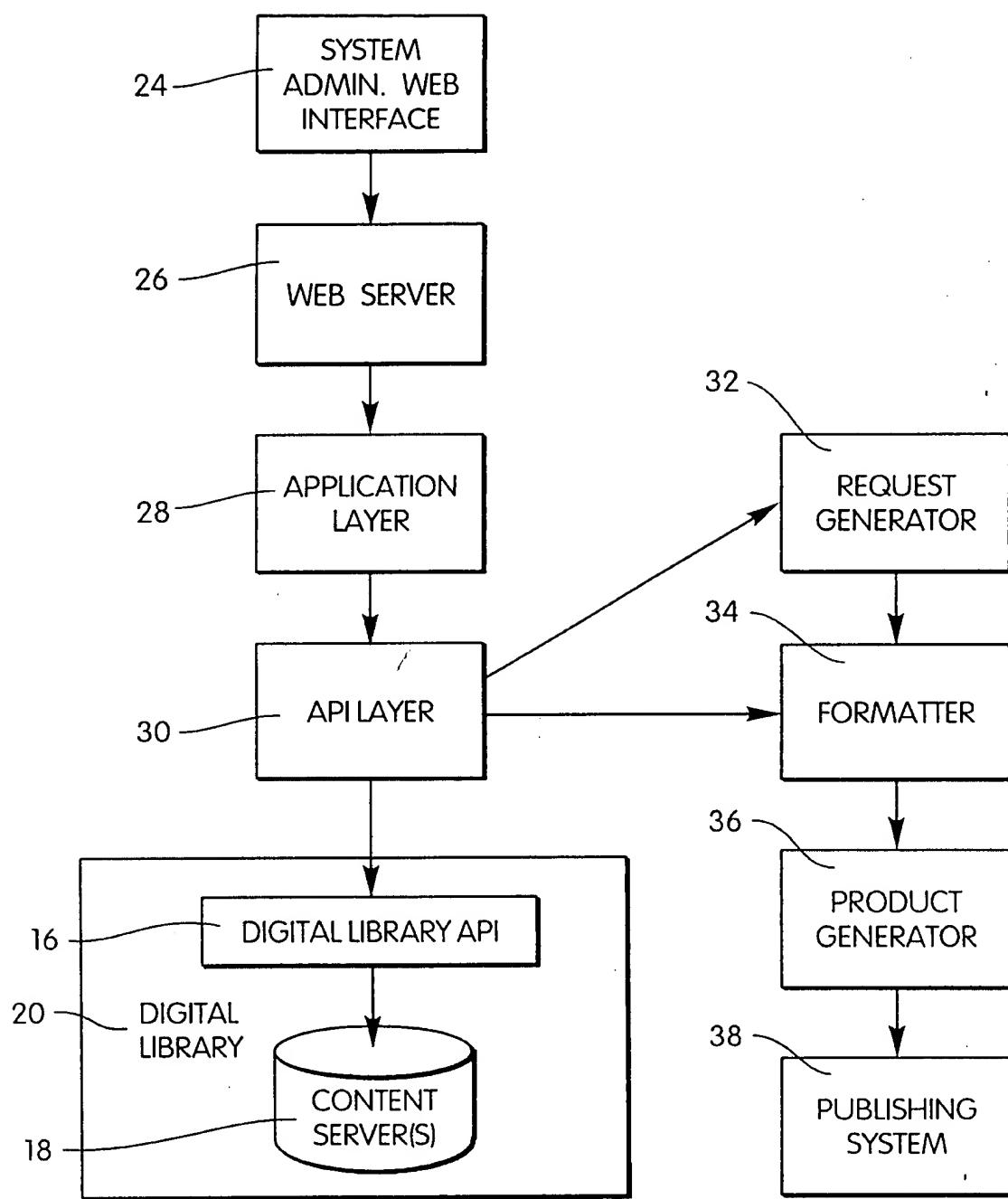


FIG. 23

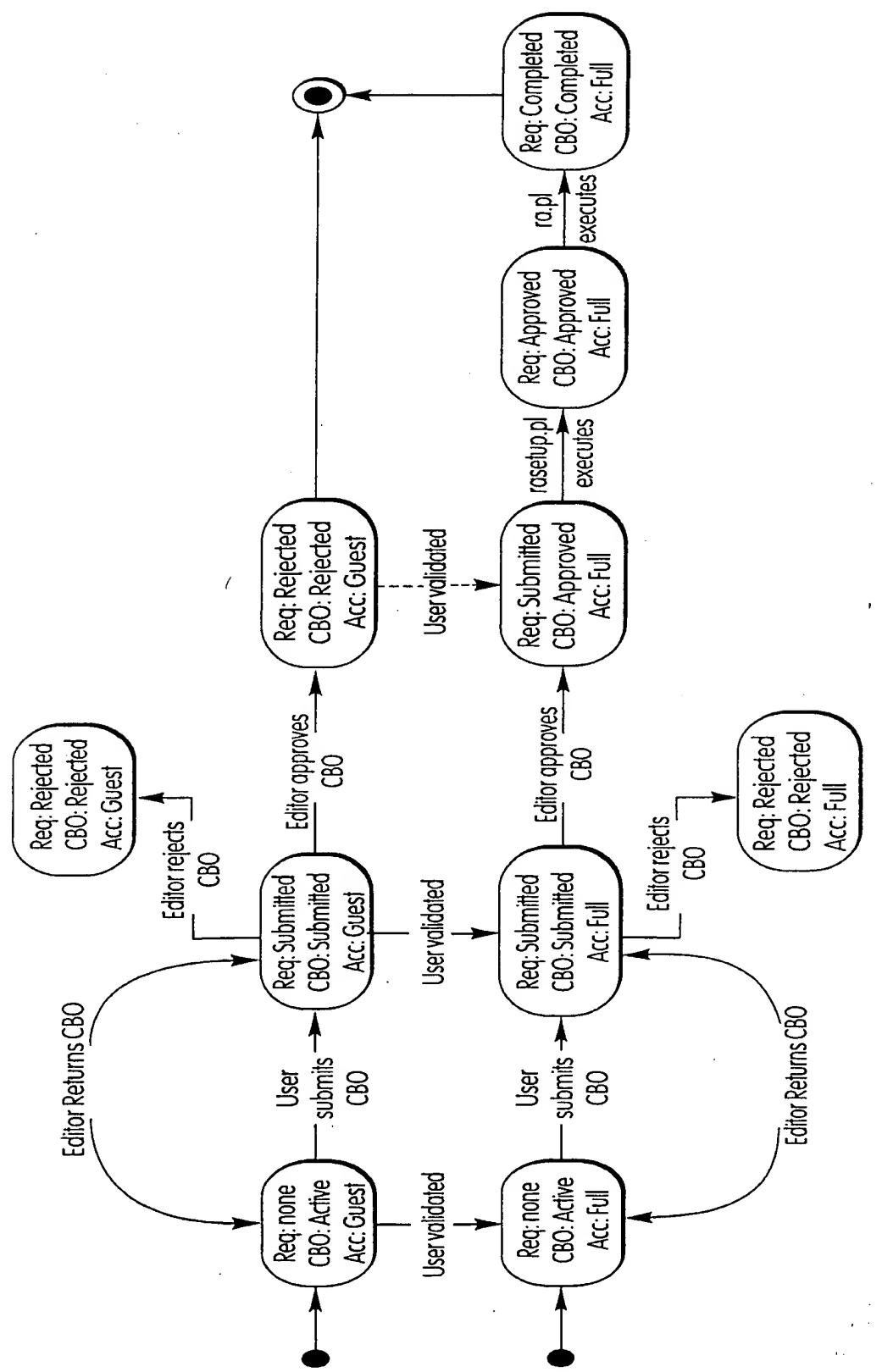


FIG. 24